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PTO/SB/05 (11-00) ed for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	219.40020X00
First Inventor	Peter L. DOYLE et al.
Title See 1 in Adder	ıdum
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. [X] Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) [ Total Sheets 9 4. X English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Copies of IDS Information Disclosure 12. X 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) h 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Credit.Card.Payment Form... Application Data Sheet. See 37 CFR 1.76 17. X Other: Fee Transmittal (2 copies).... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCEADDRESS 020457 X Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Name <u>Address</u> City State Zip Code

Signature			Date	September 28, 200
Burden Hour Statement: This form is	estimated to take 0.2 ho	urs to complete. Time will vary depending upon the needs	of the indivi	dual case. Any comments or
the amount of time you are required	to complete this form sh	rould be sent to the Chief Information Officer, U.S. Patent	and Traden	nark Office Washington DC
20231. DO NOT SEND FEES OR	COMPLETED FORMS	TO THIS ADDRESS. SEND TO: Assistant Commissione	r for Paten	its, Box Patent Application.
Washington, DC 20231.				. , , , , , , , , , , , , , , , , , , ,

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Application Number	New Application	
Filing Date	September 28, 2001	
First Named Inventor	Peter L. DOYLE et al.	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	219.40020X00	

		METHO	D OF P	AYMENT (chec	k one)		T			FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES			(100)				
1. Li indicated fees and credit any over payments to:						i	Large Entity		Small Entity			
Depo Acco		01-213					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Num		01-213	.5				105	130	205	65	Surcharge - late filing fee or oath	
Depo							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco		ATS&H	(			İ	139	130	139	130	Non-English specification	
Nam							147	2,520	147	2,520	For filing a request for reexamination	
'	Charge An Under 37 (	CFR 1.16	and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant of See 37 Cl	FR 1.27		y status.		-	113	1,840"	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	Paymer	nt Enclose	∌d:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cred	lit card	☐ Money Order	<b>⊠</b> Oth	er	116	390	216	195	Extension for reply within second month	
							117	890	217	445	Extension for reply within third month	
1. E	BASIC FIL			ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Description			119	310	219	155	Notice of Appeal	
Code	• • •		\$)		_	ee Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee		10	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208 3	355	Reissue filing fe	е 🗀		140	110	240	55	Petition to revive – unavoidable	<b></b>
114	150 2	214 7	'5 I	Provisional filling	fee		141	1,240	241	620	Petition to revive – unintentional	
			.=		<del>- ;;</del>		142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	STOTAL	_ (1)	_(3	3) 710	143	440	243	220	Design issue fee	
2. EXTR	RA CLAIN	I FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 30	-20	= [	Claims b	18 =	Paid 180	123	130	123	130	Petitions related to provisional applications	
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Multiple Dependent				×	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Entity Fee	Fee	Entity Fee	/ Fee Descript	ion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	•			149	710	249	355	For each additional invention to be	$\vdash$
103	18	203	9	Claims in exc							examined (37 CFR § 1.129(b))	
102 104	80 270	202	. 40 125	Independent			179	710	279	355	Request for Continued Examination (RCE)	
		204	135	Multiple depe ** Reissue inc		•	169	900	169	900		
109	80 .	209	40	original paten	t		109	900	169	900	Request for expedited examination of a design application	
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			sı	JBTOTAL (2)	(\$) 340		Other fe	e (specify	y)			
**or numi	har providen	1		For Bolovico co			*Reduc	ed by Ba	sic Filino	Fee Pa	id SUBTOTAL (3) (\$) 40	

SUBMITTED BY		$\pm$	1	<u> </u>	1			Cor	nplete (if applicable)
Name (Print/Type)	David C. Oren	۱ ۱	hul		Regis	ration No. Attorney/Agent)	38,694	Telephone	703-312-6600
Signature	1		W	$\mathcal{X}$	$\mathcal{N}$	M		Date	September 28, 2001

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## Addendum

1. VARIABLE-FORMATABLE WIDTH BUFFER AND METHOD OF USE